

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER

TO: Mr Lear

FROM: Iowa Elec Light & Pwr Co
Cedar Rapids, Ia
L Liu

DATE OF DOCUMENT 1-13-76

DATE RECEIVED 9-16-76

LETTER
 ORIGINAL
 COPY

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 UNCLASSIFIED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED
one signed

DESCRIPTION

Ltr re our 8-11-76 ltr....furnishing info concerning degraded voltage condition.....

PLANT NAME: Duane Arnlod

ENCLOSURE

ACKNOWLEDGED

DO NOT REMOVE

SAFETY FOR ACTION/INFORMATION ENVIRO 9-21-76 ehf

ASSIGNED AD:		ASSIGNED AD:
BRANCH CHIEF:	Lear	BRANCH CHIEF:
PROJECT MANAGER:	Paulson	PROJECT MANAGER:
LIC. ASST.:	Parrish	LIC. ASST.:
Verdery		

INTERNAL DISTRIBUTION

<input checked="" type="checkbox"/> REG FILE	SYSTEMS SAFETY	PLANT SYSTEMS	SITE SAFETY &
<input checked="" type="checkbox"/> NRC PDR	HEINEMAN	TEDESCO	ENVIRO ANALYSIS
<input checked="" type="checkbox"/> I & E (2)	SCHROEDER	BENAROYA	DENTON & MULLER
<input checked="" type="checkbox"/> OELD		LAINAS	
<input checked="" type="checkbox"/> GOSSICK & STAFF	ENGINEERING	IPPOLITO	ENVIRO TECH.
MIPC	MACCARRY	KIRKWOOD	ERNST
CASE	KNIGHT		BALLARD
HANAUER	SIHWEIL	OPERATING REACTORS	SPANGLER
HARLESS	PAWLICKI	STELLO	
PROJECT MANAGEMENT	REACTOR SAFETY	OPERATING TECH.	SITE TECH.
BOYD	ROSS	EISENHUT.	GAMMILL
P. COLLINS	NOVAK	SHAO	STAPP
HOUSTON	ROSZTOCZY	BAER	HULMAN
PETERSON	CHECK	BUTLER (3)	SITE ANALYSIS
MELTZ		GRIMES	VOLLMER
HELFEMES	AT & I		BUNCH
SKOVHOLT	SALTZMAN		J. COLLINS ✓
	RUTBERG		KREGER

EXTERNAL DISTRIBUTION

<input checked="" type="checkbox"/> LPDR: Cedar Rapids, Ia	NAT LAB:	BROOKHAVEN NAT LAB
<input checked="" type="checkbox"/> TIC:	REG. VIE	ULRIKSON (ORNL)
<input checked="" type="checkbox"/> NSIC:	IA PDR	
<input checked="" type="checkbox"/> ASLB:	CONSULTANTS	
<input checked="" type="checkbox"/> ACRS (6 CYS HOLDING/SENT)		

CONTROL NUMBER

9425

IOWA ELECTRIC LIGHT AND POWER COMPANY

General Office
CEDAR RAPIDS, IOWA
September 13, 1976
IE-76-1378

LEE LIU
VICE PRESIDENT - ENGINEERING

50-331

REGULATORY DOCKET FILE COPY

Mr. George Lear, Chief
Operating Reactors Branch 3
Division of Operating Reactors
Nuclear Regulatory Commission
Washington, D.C. 20555

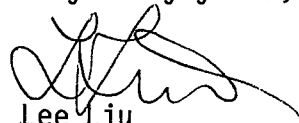


Dear Mr. Lear:

This letter is in response to your letter of August 11, 1976 requesting an evaluation of the Duane Arnold Energy Center (DAEC) with regard to the degraded voltage condition which occurred at Millstone Unit No. 2 in July, 1976. Iowa Electric's investigation indicates that degraded voltage conditions of a greater magnitude than occurred at Millstone would not adversely affect safe operation of the DAEC. However, it is not possible to presently answer all the questions in your letter in detail.

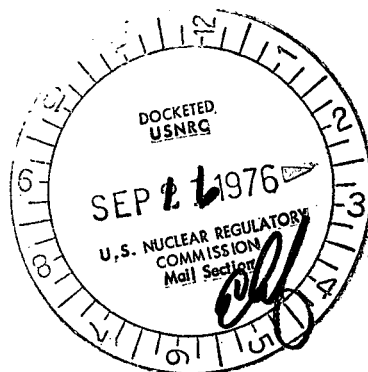
This letter is to confirm our telephone conversation with Mr. John Guibert and Mr. Edward Verdery of your office on September 9, 1976 requesting that the deadline for this submittal be extended to October 15, 1976. Thank you for your consideration of this request.

Very truly yours,


Lee Liu
Vice President, Engineering

LL/KAM/ms

cc: K. Meyer
D. Arnold
J. Shea (NRC)
L. Root
File A-107



3425